IPW)

Attorney Docket No. 5308-248

<u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Adam Saxler

Application No.: 10/617,843

Filed: July 11, 2004

Confirmation No.: 7985 Group Art Unit: 2823

Examiner: Fernando L. Toledo

NITRIDE-BASED TRANSISTORS AND METHODS OF FABRICATION THEREOF

USING NON-ETCHED CONTACT RECESSES

Date: July 1, 2005

Mail Stop Amendment Commissioner for Patents O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.97(b)

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004.

This Information Disclosure Statement is being filed after a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, but before payment of the Issue Fee. The Final Office Action or Notice of Allowance was mailed on April 20, 2005. In accordance with the requirements of 37 C.F.R. § 1.97(c)(2), a check for the \$180.00 fee specified in 37 C.F.R. § 1.17(p) is enclosed. This amount is believed to be correct; however, the Commissioner is authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. §1.56 and Section 609 of the MPEP.

Respectfully submitted,

Elizabeth A. Stanek Registration No. 48,568

Myers Bigel Sibley & Sajovec, P.A.

P. O. Box 37428

Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792

Certificate of Mailing under 37 CFR § 1.8

Thereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mair Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 1, 2005.

Erik A. Campion

07/07/2005 EAREGAY1 00000010 10617843

01 FC:1806

180.00 OP

Substitute form 1449A/PTO		OE	30	Complete if Known			
				JC TOO	Application Number	10/617,843	
INFORM	ATION DISCLO	DSURE/	U	~ '\d	Filing Date	July 11, 2004	
	ENT BY APPL		<i>~5</i> °	Me am	First Named Inventor	Adam Saxler	
•			III "		Group Art Unit	2823	
(use as ma	ny sheets as nece	ssary)	S. and	3	Examiner Name	Fernando L. Toledo	
Sheet	1	of	Ken _	- Ex	Attorney Docket Number	5308-248	

	U.S. PATENTS AND PATENT PUBLICATIONS								
Examiner Initials*	Cite No.	U.S. Patent Do		Name of Patentee or Applicant of Cited	Date of Publication of Cited				
		Number	Kind Code (if known)	Document	Document MM-DD-YYYY				
	1.	US-2001/0040246		Ishii	11-15-2001				

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Fo	oreign Patent Do	cument	Cited Document of	Date of Publication of Cited Document	T		
		Office	Number	Kind Code (if known)		MM-DD-YYYY			
					W J. H. W.				
							-		

		OTHER NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
	2.	Beaumont, B. et al., "Epitaxial Lateral Overgrowth of GaN," <i>Phys. Stat. Sol.</i> (b) 227, No. 1, pp. 1-43 (2001).	

Examiner Signature	Date Considered	